

REMARKS

This Amendment is responsive to the Office Action dated November 26, 2004. Claims 21 - 53 are pending in this application and have been rejected. Reexamination is respectfully requested in light of the amendments and following remarks.

Claim Objections and Rejections

Claims 21-53 are amended in response to the office action.

Claim Rejections - 35 USC § 112

Claims 21-53 are amended to correct and clarify all the issues noted by Examiner.

Double Patenting

A Terminal Disclaimer is attached as a response to this issue.

Claim Rejections - 35 USC § 102

The rejection of claims 21, 24, 35, 40-43, 47 and 51 due to Tumer '388 has now been overcome by amending the claim 21 which the other claims are dependent on. It is also noted that this invention has "a plurality of amplifiers" instead of "an

S/N: 10/779,730

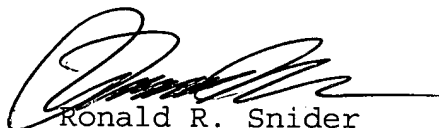
3/28/2005 DOCKET NO.: NOVA-012-USAP

amplifier," "an output circuit system," "a plurality of inputs" and "trigger system." These are different than '388.

New claims 54-58 are added to further clarify the invention.

In view of the foregoing, it is respectfully submitted that the application is now in condition for allowance, and early action in accordance thereof is requested. In the event there is any reason why the application cannot be allowed in this current condition, it is respectfully requested that the Examiner contact the undersigned at the number listed below to resolve any problems by Interview or Examiner's Amendment.

Respectfully submitted,



Ronald R. Snider  
Reg. No. 24,962

Date: March 28, 2005

Snider & Associates  
Ronald R. Snider  
P.O. Box 27613  
Washington, D.C. 20038-7613  
(202) 347-2600